Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	388	(ip or internet) same atm same SDH and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 08:22
L4	423	(ip or internet) with sonet with over and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 08:33
L5	141	(ip or internet) with PPP same sonet and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 08:34
L6	362	(ip or internet) with PPP and sonet and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/08/10 08:36
L7	2124	(ip or internet) with PPP and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 08:36
L8	209	(ip or internet) with PPP same IETF and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 08:42
L9	84	(ip or internet) with PPP same optic\$7 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 08:42
S1	14	"5,490,142".pn. "5,682,257".pn. "5,739,934".pn. "5,880,864".pn. "5,903,367".pn. "5,923,653".pn. "6,094,442".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/08/09 08:22
S2	2	"6731876".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 17:41

S3	11	"9403004"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 17:51
S5	1028	IP and SDH and overhead	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 17:53
S6	. 10	(IP and SDH and overhead).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 17:53
S7	321	((ip or internet) and (STM or SDH)) and 370/466,467,469,473,474,477. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:55
S8	4	("5684799" "5953338" "5982767" "6031838").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 08:41
S9	22	("4835768" "5103447" "5206858" "5220562" "5241543" "5247518" "5251239" "5274680" "5313461" "5361261" "5446734" "5594734" "5717693" "5754545" "5991308" "6014708" "6058119" "6058120" "6157658" "6160819" "6292485" "6317439").PN.	US-PGPUB; USPAT; USOCR	OR	ON .	2007/08/09 08:46
S11	309	((ip or internet or atm or ethernet) and (STM or SDH)) and payload and overhead and container	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 08:19
S12	16	("5103447" "5241543" "5247518" "5251239" "5267239" "5311506" "5323389" "5357504" "5430729" "5479401" "5689512" "5845091" "5864536" "5903559" "5951649" "5963555").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:17
S13	11	("5065396" "5265095" "5444711" "5680400" "5825766" "5841760" "5850387" "5878039" "5923671" "5970067" "6002670").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:21

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S14	. 9	("5574717" "5717693" "5754545" "5857092" "6011802" "6014708" "6058119" "6246668" "6426958").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:24
S15	11	("5206858" "5251239" "5274680" "5361261" "5446734" "5754545" "5991308" "6014708" "6058119" "6157658" "6160819").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:29
S16	15	("5247518" "5485455" "5491694" "5521910" "5581566" "5850387" "5857092" "5917815" "5987026" "6014708" "6041055" "6058119" "6122281" "6188701" "6222848").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:34
S17	. 2	("6014708" "6584118").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:34
S18	13	("5065396" "5461622" "5581566" "5666351" "5675585" "5706285" "5757804" "5978377" "6058119" "6112236" "6134217" "6266345" "6556593").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:40
S19	8	("5970062" "6148001" "6236660" "6263443" "6385201" "6504634" "6535313" "6584118").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:44
S20	7	("20010043603" "5323392" "6097720" "6188699" "6496519" "6584118" "6731876").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 09:46
S21	3	("6731876").URPN.	USPAT	OR	ON	2007/08/09 10:02
S22	. 7	("20020036993" "5742765" "5844885" "5936967" "5991912" "6427219" "6556573").PN.	US-PGPUB; USPAT; USOCR	OR	ON .	2007/08/09 10:06
S23	13	("5375121" "5414707" "5600650" "5625625" "5717690" "5742762" "5748630" "5781320" "5835036" "5835602" "6041043" "6075788" "6343086").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:07
S24	40	("6075788").URPN.	USPAT	OR	ON	2007/08/09 10:08
S25	16	("5717690").URPN.	USPAT	OR	ON	2007/08/09 10:10

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S26	17	("5568477" "6075788" "6317433" "6463477" "6477168" "6512747" "6594279" "6671832" "6765928" "6771663" "6804246" "6839352" "6909720" "6963572" "6982957" "6999479" "7006525").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:11
S27	8	("4967405" "5291485" "5428612" "5563890" "5715248" "5717693" "5978377" "6101198").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:14
S28	8	("20020024699" "5469434" "5568475" "5936965" "6377574" "6389035" "6574211" "6603768").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:25
S29	14	("20010012288" "20020085563" "4930123" "5208811" "5323392" "6014708" "6041042" "6414966" "6496519" "6542516" "6584118" "6603770" "6690679" "6804248").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 10:56
S30 ·	· 11	"6990121".pn. "6839322".pn. "6993047".pn. "6636529".pn. "6654808".pn. "6658021".pn. "6693909".pn. "6778561".pn. "6795435".pn. "6331978".pn. "20020085567"	US-PGPUB; USPAT; USOCR	OR 、	ON	2007/08/09 10:59
S31	4	"6731876".pn. "6097720".pn. "6496519".pn. "6188699".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 11:03
S32	62	(map\$6 with direct\$6 with frame) and STM and (ATM or IP or ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:20
S33	73	(map\$6 with direct\$6 with (payload or frame)) and STM and (ATM or IP or ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:48
S34	2	"6,229,821".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:48
S35	8	("6229821").URPN.	USPAT	OR .	ON	2007/08/09 11:49
S36	9	("4935925" "4941089" "5444709" "5488610" "5519640" "5535221" "5774469" "5802050" "5987034").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 11:49

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S37	466	((overhead or (over adj head) or OH) same (container or VC)) and ((packet or IP or ATM or cell or ethernet or map\$7) with (payload or frame or (pay adj load)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:02
S38	32	((overhead or (over adj head) or OH) with (container or VC) with (reduc\$7 or eliminat\$6 or decreas\$6)) and ((packet or IP or ATM or cell or ethernet or map\$7) with (payload or frame or (pay adj load)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/08/09 12:09
S40	28	((overhead or (over adj head) or OH) with (container or VC) same SDH).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:11
S41	30	(map\$6 with direct\$6 with STM) and (ATM or IP or ethernet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:21
S43	182	(ATM or cell or IP or packet or ethernet) same map\$6 same STM and (SDH or SONET)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:25
S44	71	("5359600").URPN.	USPAT	OR	ON	2007/08/09 12:40
S45 .	231	(STM same (container or VC)) and SDH	USPAT	OR	ON	2007/08/09 12:56
S46	12	("5359600" "5742600" "5878045" "5974045" "6038237" "6111879" "6151325" "6178184" "6195346" "6266342" "6272128" "6331981").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/09 12:42
S47	242	((ip or internet or packet or cell or ATM) same (STM or SPE)) and 370/466,467,469,473,474,477.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 12:55
S48	113	(bandwidth or capacity) with (container or tributary) with (ineffic\$8 or effic\$8 or utiliz\$6 or use\$6 or full\$7) and (SDH or SONET)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 15:05
S49	10	("4967405" "5067126" "5111485" "5131013" "5189410" "5490142" "5579323" "5850387" "6161203" "6188701").PN.	US-PGPUB; USPAT; USOCR	OR	ON .	2007/08/09 15:13

S50	7	("6389036").URPN.	USPAT	OR	ON	2007/08/09 15:20
S51	165	(directly with (STM or STS)) and (SONET or SDH)	USPAT	OR	ON	2007/08/09 15:20
S52	4	("5457691").URPN.	USPAT	OR	ON	2007/08/09 16:23
S53	21	STM and (data with link with layer) same (mux or multiplex\$7)	USPAT	OR	ON	2007/08/09 16:24